

List of Plants

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Dosage

LD50=1,000 mg/kg (orl rat) Zebovitz, T. C. Ed. 1989. Part VII. Flavor and Fragrance Substances, in Keith L. H. and Walters, D.B., eds. Compendium of Safety Data Sheets for Research and Industrial Chemicals. VCH Publishers, New York. 3560-4253.

Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.

Merck 11th Edition

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Plant Part	Low PPM	High PPM	StdDev	*Reference
Brassica oleracea	Stem	--	1.33		*
Camellia sinensis	Leaf	--	--		*
Citrus aurantium	Plant	--	--		*
Ficus carica	Fruit	--	--		*
Glycyrrhiza glabra	Root	--	2.0		*
Hyacinthus orientalis	Flower	0.24	3.45	-0.67	*
Jasminum officinale	Flower	42.0	95.0	1.41	*
Lonicera japonica	Flower	0.001	0.087	-0.75	Schlotzhauer, W.S., S.D. Pair, and R.J. Horvat. 1996. Volatile constituents from the flowers of Japanese Honeysuckle. J. Agric. Food Chem. 44:206-209.
Robinia pseudoacacia	Flower	--	--		*
Sambucus nigra	Leaf Essent. Oil	--	--		*
Scutellaria baicalensis	Root Essent. Oil	--	--		*
Stellaria media	Plant	--	--		*
Tecomaria stans	Plant	--	--		*
Uncaria guianensis	Leaf	--	--		*
Zea mays	Leaf	--	--		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
Zea mays	Shoot	--	--		*